

Some Characteristics Properties of the Black-White
~~Some~~ Aerial Film Process, by V. Ya. Mikhaylov,
12 pp.

RUSSIAN, per, Uspekhi Nauch Foto, Vol IV, 1955,
pp 232-240.

SLA TR R-2320

CIA/FDD X-2788

Sci - Phys
Mar 58

60,695

An Investigation Into the Graininess of Developed
Photographic Emulsions, III. Effect of the Compo-
sition of the Developer and of the Sensitometric
Standards of Development Upon Graininess, by G. G.
Bagayeva, Yu. N. Gorokhovskiy, T. M. Lavenberg, 28 pp.

RUSSIAN, per, Uspekhi Nauch Fotograf, Vol IV, 1955,
pp 241-262.

CIA/PDD XX-515

NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Physics

Oct 58

NLL M. 2572

IAC INTERNAL USE ONLY

74,057.

Fayerman, G. P. and Simkina, A. B.
INVESTIGATION OF 5-METHYL-7-HYDROXY-8-
TRIAZOLO [1,5-a] PYRIMIDINE ("STA"-SALT) AND
ITS REACTIONS WITH SILVER IONS AND SILVER
BROMIDE. [1961] 14p.
Order from ATS \$20.85

ATS-95N50R

Trans. of Uspekhi Nauch[noy] Fot[ografi] (USSR)
1957, v. 5, p. 81-94.

DESCRIPTORS: *Pyrimidines, Chemical reactions,
*Silver, *Ions, *Silver compounds, Metals, *Bro-
mides, Methyl radicals, *Azoles.

XJ-3127

(Chemistry--Physical, TT, v. 6, no. 1)

61-22364

I. Title: "Sta"-salt
I. Fayerman, G. P.
II. Simkina, A. B.
III. ATS-95N50R
IV. Associated Technical
Services, Inc.,
East Orange, N. J.

161856

Office of Technical Services

Rates of Reduction of Silver Bromide and Silver
Salts of Photographic Stabilizers, by

G. P. Fayerman, A. P. Pletnev.

RUSSIAN, per, Uspekh Khim. Fotogr., Ak Nauk SSSR,
Otd Khim Nauk, Vol 5, 1957, pp 114-126.

ATS RJ-5207

Sci-Chem

July 69

385,753

Wetting Agents in the Emulsion-Support System During
Coating of Photographic Emulsions, by S. M. Levi,
O. K. Smirnov, 16 pp.

RUSSIAN, per, Uspekhi Nauch Fotograf, Vol V, 1957,
pp 182-192.

CIA/FDD XX-855

DSIR 224 m-3310 (2000)

Sci - Phys

Aug 60

123,241

USIB INTERNAL USE ONLY

Vodovatov, B. M. and Epehtein, M. L.
SPECTRAL CHARACTERISTICS OF FLASHTUBES.
[1964] 15p 6refs
Order from OTS, SLA, or ETC \$1.60 TT-64-10981

Trans. of Uspekhi Nauchnoi Fotografii (USSR) 1959,
v. 6, p. 35-42.

(Materials--Photographic, TT, v. 11, no. 12)

TT-64-10981

I. Vodovatov, B. M.
II. Epehtein, M. L.

Office of Technical Services

Light Source for a High-Speed Cine-Camera, by
N. N. Ogurtsova, I. V. Podmoshenskiy.

RUSSIAN, per, Uspekhi Nauch Fotograf,
Vol VI, 1959, pp 58-61.

NLL RTS 2273
(loan copy)

Jul 64

Methods for the Practical Production of Optical
Raster Gratings (Lattices) for High-Speed Filming,
by L. V. Akinakina.

RUSSIAN, per, Uspekhi Nauch Fotografii, Vol VI,
1959, pp 152-154.

NLL N.4503

Sci - Phys

193, 761

May 62

Spectral Characteristics of Flashtubes, by
B. M. Vodovarov, M. I. Epshtein, 15 pp.
RUSSIAN, per, Uspekhi Nauch Foto, Vol VII, 1959,
pp 35-42.

CIA/FDD XX-1506
NO FOREIGN DISSEM

Sci - Phys
Mar 64
USIB Internal Use Only

252,261

NLL ReS: 5828.4 1964 (10,495)
(LOAN COPY)

The Nature and Formation of Photographic Sensitivity
(With Reference to the Mitchell Theory), by K. V.
Chibisov, 19 pp.

RUSSIAN, per, Uspekhi Nauch Fotograf, Vol VII, 1960,
pp 3-24.

CIA/FDD XX-1151

NOT RELEASABLE TO FOREIGN NATIONALS

Sci

Also ATS-79N51R
\$29.75

May 62

USIB INTERNAL USE ONLY

Chibisov, K. V.
THE NATURE AND FORMATION OF PHOTOGRAPHIC
SENSITIVITY (WITH REFERENCE TO THE
MITCHELL THEORY). [1961] 19p.
Order from ATS \$29.75 ATS-79N51R

Trans. of Uspekhi Nauch[noi] Fot[ografii] (USSR) 1960,
v. 7, p. 3-24.

DESCRIPTORS: *Photographic emulsions, Sensitivity.

(Materials--Photographic, TT, v. 6, no. 4)

61-22927

I. Title: Mitchell theory
I. Chibisov, K. V.
II. ATS-79N51R
III. Associated Technical
Services, Inc., East
Orange, N. J.

ATS/RJ-3048

177758

Office of Technical Services

Sheberstov, V. I.
AGEING PROCESSES AND THE STABILIZATION OF
PHOTOGRAPHIC FILMS. [1962] 43p. (4 figs. omitted)
89 refs.
Order from OTS or SLA \$4.60 62-14465

Trans. of Uspekhi Nauch[nol] Fot[ografi] (USSR) 1960,
v. 7, p. 25-49.

DESCRIPTORS: *Photographic film, Stabilization,
*Aging, Light, *Sensitivity, *Photographic emulsions,
Silver compounds, Bromides, Organic compounds.

A survey.

(Materials--Photographic, TT, v. 8, no. 6)

62-14465

I. Sheberstov, V. I.

OTS 62-16521

Office of Technical Services

Aging of Photographic Emulsions and Quantity of
Illumination at the Exposure, by S. M. Solovyev,
V. A. Dmitrieva, 9 pp.

RUSSIAN, per, Uspekhi Nauchnoy Fotografii,
No 7, 1960, pp 50-56.

CIA/PDD XX-1361
No Foreign Dissem

Sci - Physics

May 63

USIS Internal Use Only

229,116

g/b

Moshkovskii, Yu. Sh.
THE EFFECT OF CHEMICAL SENSITIZATION ON
THE SENSITIVITY OF PHOTOGRAPHIC EMULSIONS
AT LOW LIGHTING INTENSITIES. [1962] 12p. (5 figs.
3 tables omitted) 11 refs.
Order from OTS or SLA \$1.60

62-14464

Trans. of Uspekhi Nauch[noi] Fot[ografii] (USSR) 1960,
v. 7, p. 77-86.

DESCRIPTORS: *Photographic emulsions, Sensitivity,
Light, Intensity, Photographic chemicals,
Photosensitivity

With an increase of the degree of chemical ripening,
there is a decrease in the amount of deviation from the
law of photographic reciprocity at low intensities. The
introduction of hydrazine sulfate into the photographic
emulsion leads to a considerable decrease in the
(Materials--Photographic, TT, v. 9, no. 5) (over)

62-14464

I. Moshkovskii, Yu. Sh.

Office of Technical Services

The Role of Rhodan Ions in Chemical Sensi-
tizing of Photographic Emulsions With Gold,
by I. R. Protas, Yu. A. Krakau, 15 pp.

RUSSIAN, per, Uspekhi Nauchnoy Fotografii,
Vol VIII, 1960, pp 87-95.

CIA/PDD XX-1863
No Foreign Dissem

Sci - Physics

May 63

USIB Internal Use Only

229,118

Study of the Influence of Sodium Thiosulfate on
Photographic Properties of Emulsions Sensitized
With Gold, by I. A. Novikov, I. S. Gafurova,
12 pp.

RUSSIAN, per, Uspekhi Nauchnoy Fotografii, Vol VIIth,
1960, pp 96-102.

CIA/FDD XX-1365
No Foreign Dissem

Sci - Physics

May 63

USIE Internal Use Only

229,120

Variation in the Degree of Dispersion of Fine-Grain
Emulsions During Chemical Ripening, by I. A. Novikov,
5 pp.

RUSSIAN, per, Voprosy Nauch. Fotografii, Vol VII,
1960, pp 103-108.

CIA/PDD XX-1087

NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Phys

173.406

Nov 61

USIB INTERNAL USE ONLY

Continuous Processes of Synthesis of Photographic Emulsions, by N. I. Kirillov, Yu. G. Chikishev, V. L. Zelikman, 6 pp.

RUSSIAN, per, Uspekh Nauch Fot, Ak Nauk SSSR, Otdel Tekh Nauk, Vol VII, 1960, pp 109-114.

CIA/FDD KX-1095

NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Phys

ATS-66172R

Jan 62

JLA 62-14468

USIB INTERNAL USE ONLY

ATS / KJ-2968

Gelatin Concentration During the First Ripening, by
V. L. Zelikman, E. B. Kondrat'yeva, 5 pp.

RUSSIAN, per, Uspekhi Nauch Fotograf, Vol VII, 1960,
pp 115-119.

CIA/FDD XX-1046

NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Chem

ATS-65N52R 166, 458
ATS/RJ-2969

Sep 61

USIB INTERNAL USE ONLY

Levi, S. M.
MODERN CONCEPTS OF GELATIN STRUCTURE (A
LITERATURE SURVEY). [1961] 13p.
Order from ATS \$19.00

ATS-64N52R

Trans. of Uspekhi Nauch[noi] Fot[ografii] (USSR) 1960,
v. 7, p. 120-133.

DESCRIPTORS: *Gelatin, Molecular structure.

(Chemistry--Physical, TT, v. 6, no. 6)

61-25072

I. Levi, S. M.
II. ATS-64N52R
III. Associated Technical
Services, Inc.,
East Orange, N. J.

176732

Office of Technical Services

Levi, S. M.
MODERN CONCEPTS REGARDING THE RHEOLOGICAL PROPERTIES OF GELATIN SOLUTIONS AND PHOTOGRAPHIC EMULSIONS. 1961, 11p.
Order from CTT \$22.00 CTT-61K108

Trans. of Uspekhi Nauchnoi Fotografii (USSR) 1960, v. 7, p. 137-149.

DESCRIPTORS: *Photographic emulsions, *Gelatins, Solutions, Plastic flow, Deformation.

(Materials--Photographic, TT, v. 8, no. 1)

62-12979

- I. Levi, S. M.
- II. CTT-61K108
- III. Columbia Technical
Translations, White
Plains, N. Y.

Office of Technical Services

Search for Ways of Improving the Structural-Mechanical Properties of Photographic Emulsions for Nuclear Research, by V. M. Uvarova, V. A. Myl'tseva, 11 pp.

RUSSIAN, per, Uspekhi Nauch Fotograf, Vol VII, 1960, pp 150-160.

CIA/FID XK-1047

NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Nuclear Phys

166,451

Sep 61

277-61/1047

USIB INTERNAL USE ONLY

Zelikman, V. L.
METHODS FOR HARDENING PHOTOGRAPHIC
EMULSIONS: LITERATURE REVIEW. [1962] 14p.
73 refs.

Order from OTS or SLA \$1.60 62-10977

Trans. of Uspekhi Nauchnoi Fotografii (USSR) 1960,
v. 7, p. 161-169,
Another trans. is available from OTS or SLA \$1.60
as 62-14466 [1962] 17p.

DESCRIPTORS: *Photographic emulsions, Hardening,
Photographic chemicals, Organic compounds.

V.L. 118939

(Materials--Photographic, TT, v. 8, no. 5)

62-10977

I. Zelikman, V. L.

Office of Technical Services

Borin, A. V.
INVESTIGATION OF THE CONCENTRATION EFFECT
IN OPTICAL SENSITIZATION OF PHOTOGRAPHIC
EMULSIONS. [1961] 8p.
Order from ATS \$14.50

ATS-88N52R

Trans. of Uspekhi Nauch[no] Fot[ografi] (USSR) 1960,
v. 7, p. 163-170.

-170

DESCRIPTORS: *Photographic emulsions, Sensitization.

61-25066

I. Borin, A. V.
II. ATS-88N52R
III. Associated Technical
Services, Inc.,
East Orange, N. J.

176727

Office of Technical Services

(Materials--Photographic, TT, v. 6, no. 6)

The Action of Wetting Agents in Mixtures and With
Multilayer Coatings, by S. M. Levi, 11 pp.

RUSSIAN, per, Uspekhi Nauch Fotogr, Vol. VII, 1960,
pp 170-177.

NLL M.4502

CIA/FDD XX-1098

NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Chem

SLA 68-14467

Jan 62

SLA 68-20006
178, 409

USIB INTERNAL USE ONLY

Investigation of the Concentration Effect in Optical
Sensitization of Photographic Emulsions, by A. V.
Borin, 8 pp.

RUSSIAN, per, Uspekhi Nauch Fotograf, Adad Nauk SSSR,
Otdel Khim Nauk, Vol VII, 1960, pp 183-190.

CIA/FDD XX-1048

NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Phys

ATS/RJ-2967

166, 453

Sep 61

A Study of the Reaction of Merocyanines With Silver
Ions in Solution, by K. I. Pokrovskaya, 9 pp.

RUSSIAN, per, Uspekhi Nauch Fotograf, Ak Nauk SSSR,
Otdel Khim Nauk, Vol VII, 1960, pp 191-200.

CIA/FDD XX-1150
NOT RELEASABLE TO FOREIGN NATIONALS

Also ATS-89N52R
\$11.50

Sci

May 62

USIB INTERNAL USE ONLY

Pokrovskaya, K. I.
A STUDY OF THE REACTION OF MERCYANINES
WITH SILVER IONS IN SOLUTION. [1961] 9p.
Order from ATS \$11.50 ATS-89N52R

Trans. of Uspekhi Nauch[not] Fiz[ografii] (USSR) 1960,
v. 7, p. 191-200.

DESCRIPTORS: *Phthalocyanines, *Silver, *Ions,
Chemical reactions.

(Materials--Photographic, TT, v. 6, no. 9)

61-25351

I. Pokrovskaya, K. I.
II. ATS-89N52R
III. Associated Technical
Services, Inc.,
East Orange, N. J.

185568

Office of Technical Services

Methods of Increasing the Stability of Hypersensitized
Infrachromatic Films, by S. M. Solov'yev, N. M.
Parfenova, 9 pp.

RUSSIAN, per, Uspekhi Nauch Potograf, Vol VII, 1960,
pp 210-218.

CIA/PID XY-1123

NOT RELEASABLE TO FOREIGN NATIONALS

Sci

Mar 62

185, 94.3

OSIB INTERNAL USE ONLY

Investigation of Local Development Effects and Their
Influence on the Quality of Cinematographic Images,
by Yu. I. Eukin, 11 pp.

RUSSIAN, per, Uspekhi Nauch Fotograf, Vol VII, 1960,
pp 219-229.

CIA/FDD XX-1109

NOT RELEASABLE TO FOREIGN NATIONALS

Sci

Mar 62

USIB INTERNAL USE ONLY

ATS-041525
185,961

An Investigation of the Thermostatic Aging of Colored
Images in Multilayer Films (Prepared by Different
Processes, by N. I. Kirillov, A. M. Volkikhovskaya,
9 pp.

RUSSIAN, per, Uspekhi Nauch Fotografi, vol VII, 1960,
pp 240-245.

CIA/PDD XX-1177

NOT RELEASABLE TO FOREIGN NATIONALS

Sci

198,430

May 62

USID INTERNAL USE ONLY

On the After-Development of Multilayer Color Negative
Film, by Ts. S. Arnol'd, 10 pp.

RUSSIAN, per, Uspekhi Nauch Fotograf, Vol VII, 1960,
pp 246-252.

CIA/FDD XX-1176

NOT RELEASABLE TO FOREIGN NATIONALS

Sci

198,437

May 62

USIB INTERNAL USE ONLY

Shnirman, G. L. CERTAIN PROBLEMS ON THE PROGRESS OF TIME LENSES AND PHOTOCHRONOGRAPHS WITH SPECU- LAR DEVELOPMENT. [1961] 16p. (5 figs. omitted). Order from OTS or SLA \$1.60 61-20875 Trans. of article from an unidentified issue of <u>Uspekh</u> <u>Nauchnoi Fotografii</u> (USSR) n. d. DESCRIPTORS: *High speed photography, *Photo- graphic lenses, Rotating mirror cameras, Chrono- graphs, Reflection, Light transmission, Rotating drum cameras, Optical images. (Materials--Photographic, TT, v. 7, no. 8)	61-20875 I. Shnirman, G. L. 201456 Office of Technical Services
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Vilenskii, Y. B., Iordanskii, A. N., and
Budarina, N. N.
SOME PROBLEMS BEARING ON IMPROVING THE
COLOR REPRODUCTION AND SHARPNESS OF
POSITIVE COLOR FILMS. [1963] 9p.
Order from ATS \$10.65

ATS-38Q71R

Trans. of Uspehi Nauchn[oi] Fotogr[afii] (USSR)
1962, v. 8, p. 13-20.

DESCRIPTORS: *Color film, Optical properties,
Resolution, Colors, Reproduction,

CIA/FDD XX-1510

(Materials--Photographic, TT, v. 11, no. 1)

TT-63-22324

- I. Vilenskii, Y. B.
- II. Iordanskii, A. N.
- III. Budarina, N. N.
- IV. ATS-38Q71R
- V. Associated Technical
Services, Inc.,
Washington, D. C.

Office of Technical Services

Dependence of Resolving Power of Multistrata Colored
Films Upon the Consecutive Order of Strata, by
M. I. Barro, Y. N. Gorukhovskiy, 18 pp.

RUSSIAN, par, Uspekhi Nauch Foto, Vol VIII, 1962,
pp 21-28.

CIA/PDD XI-1465
No Foreign Dissem

Sci - Physics
Dec 63
USIB Internal Use Only

243,535

Light Scattering in the Upper Layer of a Multilayer
Film vs Resolution of the Lower Layer, by
Z. I. Gratsianskaya, P. T. Sidorenkova, 12 pp.

RUSSIAN, per, Uspekhi Nauchnoi Fotografii, Vol VIII,
1962, pp 29-34.

CIA/FDD XX-1452
No Foreign Dissem

Sci - Physics
Oct 63
USIB Internal Use Only

On the Effect of Color Non-Diffusing Components on
the Process of Optical Sensitization of Silver
Emulsions, by E. B. Lifshits, S. V. Natanson, 27 pp.

RUSSIAN, per, Uspekhi Nauchnoi Fotografii, Vol VIII,
1962, pp 44-55.

CIA/FDD XX-1449
No Foreign Dissem

Sci - ~~RM~~Mat/Met

Oct 63

USIB Internal Use Only

A Method of Investigating Diffusion of Optical
Sensitizers in Photographic Layers, by
Yu. B. Vilenskii, R. V. Timofeeva, 6 pp.

RUSSIAN, per, Uspekhi Nauchnoi Fotografii, Vol VIII,
1962, pp 56-60.

CIA/FDD XX-1450
No Foreign Dissem
ATS-38970R

Sci - Physics
Oct 63
USIB Internal Use Only

Investigation of Nondiffusing Reducers for Multi-Layer Color Films, by ~~XXIV~~ A. Bogoliyubskii, G. P. Shumelyak, 10 pp.

RUSSIAN, per, Uspekhi Nauchnoi Fotografii, Vol VIII, 1962, pp 61-66.

CIA/FDD XX-1453
No Foreign Dissem

Sci - Physics
Oct 63
USIB Internal Use Only

Investigation of the Relief Image on
Matrix Film, by S. S. Savko,
RUSSIAN, per, Uspekhi Nauch. Fotograf.,
Vol VIII, 1962, pp 97-105.
NLL 5828.4F (12086)

Sci-Method & Equip
Apr 67

324,022

Graphic analysis of colour reproduction,
by D. K. Balabukha,
RUSSIAN, per, Uspekhi nauch. fotograf, 1962,
Vol 8, 1962, pp 161-171
NLL 5828.4F (11962)

Sci - Methods & Equip
May 67

325,843

Request translation check FTE 11-9-2 BPC9-PT-17257

Progress of scientific photography. Vol 9: High-speed
photography and filming
various authors

Uspelhi nauchnoy fotografii, tom IX. Vysokoskorostnaya
fotografiya i kinematografiya. Moskva. Nauka. 1964.
300 pages

Investigation of the Quality of Cinematographic Image,
by I. B. Blyumberg, T. M. Zyazina.

RUSSIAN, per, Uspekhi.nauch.Fotogr., Vol 10

1964, pp 50-7

GB 151/T 4817

Sci -

Sep 67

340,095

Relation of Color Reproduction to the Spectral
Distribution of the Colorsensitivity of the Layers
of Negative Multilayer Films, by Yu. N. Gorokhovskii,
K. B. Popova, 9 pp.

RUSSIAN, per, Uspekhi Nauch Foto Akad Nauk SSSR,
Otd Khim, Nauk, Vol VIII, 1962, pp 146-154.

CIA/PMD XX-1466
No Foreign Dissem
ATS-39071R

Sci - Physics
Dec 63
USIB Internal Use Only

243,537

Investigation of the Quality of
Cinematographic Image, by I. B. Blyumberg,
T. M. Zyazina, 12 pp.
RUSSIAN, per, Uspekhi Nauch Foto, Ak
Nauk Otd Khim Nauk, No 10, 1964,
pp 50-57.
CIA/FDD XX-1768
NO FOREIGN DISSEM

Sci
Jan 66
USIB Internal Use Only

294,722

Dvornikova, I., Nagibina, I. M.

RUSSIAN, per, U. Optika i Spektroskopiya,
Vol IV, 1958, pp 421-429.

*PL-480
OTS 63-11135
PST-895

Sci

Dec 62

Achievements in the Development of the
Economy and Culture of the Kirgizskaya SSSR,
by A. K. Kanimatov, 6 pp.

RUSSIAN, bk, Uspekhi Razvitiya Ekonomiki i
Kul'tury, 1957, pp 10-16.

AID/SIR-3088

USSR
Econ
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Soc
Dec 59

105,331

Principle Laws of the Dynamics of Mammal and
Bird Populations, by N. I. Kalabukhov.

RUSSIAN, bimo per, Uspekhi Sovrem Biol, Vol VII,
No 3, 1937, pp 505-531.

US Dept of Interior
Tr No 26

USSR

Scientific - Biology

Nov 54 CTS

191643

The Daily Cycle of Animals' Activity, by N. I.
Kalabukhov.

RUSSIAN, bino per, Uspekh Sovrem Biol, Vol XII,
No 1, 1940, pp 1-24.

US Dept of Interior
Tr No 87

USSR

Scientific - Biology

Nov 54 CTS

19,646

Cancer Toxin and Its Effect on Protozoa; Diagnostic
Method of Malignant Tumors, by V. V. Alpatov, 7 pp.

RUSSIAN, per, Uspekhi Sovremennoi Biologii, Vol XVIII,
No 1, 1944, pp 105-107.

SRQ R-1075

Sci Trans Center RT-636

Scientific - Medicine
CTS/DEX

10,956

Moshkovsky, S. D.
CYTOTROPIC AGENTS OF INFECTIONS AND THE
PLACE OF RICKETTSIA IN THE CHLAMYDOZOA
SYSTEM, tr. by R. Roberts. 26 Mar 47. 9p.
Order from LC or SLA m\$1.80, ph\$1.80 60-19203

Trans. of Uspekhi Sovremennoy Biologii (USSR) 1945,
v. 19, no. 1, p. 1-44.

148,451

(Unannounced)

60-19203

- I. Rickettsia--Classification
- I. Moshkovsky, S. D.
- II. National Institutes of Health
Bethesda, Md.

Office of Technical Services

Automatism and Reflex in the Activity of the
Respiratory Center in Vertebrates, by
R. D. Kravchinskiy. 67 pp.
RUSSIAN, per, Uspekhi Sovremennoy Biologii, Vol 19,
No 1, 1945, pp 291-315,
Dept of Interior
BCF/OFF
A-37-March 1970-No 63
On Loan

Sci-B&M

Antagonistic Substances as a New Factor in the Control of Bacteria, Pathogenic for Animals and Plants, by V. P. Izrail'skii.

Full translation.

RUSSIAN, per, Uspek Sov Biologii, Vol XIX, No 3, 1945, pp 367-369. 442.8 Er 3

USDA Tr

USSR

Jul 53 CTS/DEX

Scientific - Biology

3416

Growth Substances, The Nature of Their Activity and
Practical Utilization, by N. A. Maksimov.

RUSSIAN, Uspekhi Sovremennoi Biol. 22:161-180,
1946, 442.8 Pr3.

USDA Tr No 75

Scientific - Biology, herbicides

USSR

Economic - Agriculture, herbicides

Skvortsov, A.A.
PERMEABILITEIT VAN DE INSECTENHUID VOOR
CONTACT-INSECTICIDEN (Permeability of the skin
of insects by contacting-insecticides). 14 p. 24 refs.
MTWL: 448. (Text in Dutch).
Order from OTS or ETC \$1.85

61-17055

Trans. of Uspekhi Sovremennoi Biologii (USSR) 1946,
v. 21, no. 2, p. 240-256.

DESCRIPTORS: *Insects, *Skin, *Insecticides,
Physiology.

61-17055

- I. Skvortsov, A.A.
- II. MTWL-448
- III. Stichting Moeilijk
Toegankelijke Wetenschap-
pelijke Literatuur.

Office of Technical Services

Characteristics of Embryonic Development of
Parasitism in Hymenoptera in Connection With
Parasitism, by O. M. Ivanova-Kazas.

RUSSIAN, per, Uspekhi Sovrem Biol, Vol XXV,
1948, pp 123-142.

CSIRO

Sci - Biol
Apr 62

190,484

Afterimages in the Visual System, by L. R. Zagorul'ko,
19 pp.

RUSSIAN, per, Uspekh Sovremennoy Biol, Vol 25, Nr 2,
1948, pp 231-250. 9678617

FED-TR-62-492

Sci - Phys
Nov 62

216 925

Nature of Substances Which Accelerate and Retard the
Blossoming of Plants, and the Theory of Klebx., by
M. Kh Chailakhian.

RUSSIAN, Klebx. Uspekhi Sovremennoi Biol. 26;
515-530, Jul/Aug 1948, 442.8 Br3.

USDA Tr No 35

Scientific - Biology, growth substances
USSR

Economic - Agriculture, growth substances

On the Soaring of Non-motile Planktonic Algae,
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